



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8106

SERIAL NUMBER 10/759,551	FILING DATE 01/16/2004  RULE	CLASS 081	GROUP ART UNIT 3723	ATTORNEY DOCKET NO. OR0402AA
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

## APPLICANTS

Lin Shu-Sui, Taichung, TAIWAN;

Li Wan-Chuan, Tai-Pin City, TAIWAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 04/22/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR  COUNTRY TAIWAN	SHEETS  DRAWING 15	TOTAL  CLAIMS 3	INDEPENDENT  CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	Verified and Acknowledged	Examiner's Signature 	Initials	

## ADDRESS

022192  
 LAW OFFICE OF LIAUH & ASSOC.  
 4224 WAIALAE AVE  
 STE 5-388  
 HONOLULU , HI  
 96816

## TITLE

Mechanism for changing direction of exerted force of wrench having a ratchet wheel

FILING FEE  RECEIVED 385	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____
-----------------------------------	---	---

 Credit